

ELECTRONIC INFORMATION DISCLOSURE STATEMENT

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> Title of Invention

SYSTEM AND METHOD FOR STABILIZING THE HUMAN SEP 2 6 2003

TECHNOLOGY CENTER RISTOO SPINE WITH A BONE PLATE

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Confirmation Number:

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First Named Applicant:

Jim Freid

Attorney Docket Number: 990000520

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Examiner:

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(4401112 or 4433677 or 4492226 or 4501269 or 4503848 or 4570618 or 4604995 or 4641636 or 4643178 or 4743256 or 4763644 or 4805602 or 4834757 or 4878915 or 4887596 or 4946458 or 4950269 or 4961740 or 4966600 or 4987892 or 5026373 or 5047029 or 5055104 or 5074864 or 5102412 or 5108446 or 5116340 or 5123926 or 5127912 or 5129388 or 5129904 or 5147359 or 5154718 or 5171278 or 5176678 or 5176680 or 5181917 or 5192321 or 5192327 or 5201734 or 5242445 or 5242448 or 5246442 or 5261909 or 5263953 or 5281222 or 5282801 or 5290312 or 5290494 or 5303718 or 5304179 or 5306307 or 5306309 or 5312405 or 5312410 or 5318566 or 5336223 or 5336240 or 5344422 or 5348026 or 5357983 or 5360429 or 5360431 or 5361766 or 5380325 or 5390683 or 5395374 or 5397364 or 5403315 or 5405391 or 5415658 or 5417690 or 5423820 or 5423825 or 5425772 or 5466237 or 5474555 or 5480437 or 5484437 or 5489307 or 5489308 or 5496318 or 5505732 or 5507746 or 5514180 or 5520690 or 5522899 or 5527341 or 5531751 or 5536270 or 5531746 or 5536271 or 5545165 or 5549608 or 5554157 or 5563124 or 5569248 or 5569253 or 5571192 or 5575792

or 5578033 or 5578034 or 5584834 or 5586984 or 5593409 or 5601556 or 5607424 or 5607425 or 5607430 or 5609592 or 5609593 or 5609594 or 5609596 or 5609635 or 5609636 or 5611800 or 5611801 or 5620443 or 5624441 or 5626579 or 5628740 or 5628756 or 5630816 or 5632747 or 5634925 or 5643260 or 5643264 or 5643265

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or 5645084 or 5645544 or 5645549 or 5645598 or 5647873 or 5649927 or 5651789 or 5653708 or 5653763 or 5658289 or 5658337 or 5662653 or 5665088 or 5665112 or 5665122 or 5667506 or 5667507 or 5667508 or 5668288 or 5669909 or 5669910 or 5669911 or 5671695 or 5672175 or 5674295 or 5674296 or 5676665 or 5676701 or 5676703 or 5683391 or 5683392 or 5683393 or 5683394 or 5688272 or 5688273 or 5688274 or 5688279 or 5688280 or 5690629 or 5690630 or 5690632 or 5690633 or 5693046 or 5693053 or 5693100 or 5697929 or 5697977 or 5700291 or 5700292 or 5702391 or 5702392 or 5702393 or 5702394 or 5702395 or 5702399 or 5702449 or 5702450 or 5702451 or 5702452 or 5702453 or 5702454 or 5702455 or 5704937 or 5707372 or 5707395 or 5709681 or 5709682 or 5709683 or 5709684 or 5709685 or 5713841 or 5713898 or 5713899 or 5713903 or 5713904 or 5716355 or 5716356 or 5716358 or 5716359 or 5716415 or 5716416 or 5720746 or 5720747 or 5720748 or 5720751 or 5722977 or 5807396 or 5005562 or 5690842 or 5782832 or 6599290).pn.

US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
F/h	1	4401112	1983-08-30	Rezaian		1	
	2	4433677	1984-02-28	Ulrich et al.		1	
	3	4492226	1985-01-08	Belykh et al.			
	4	4501269	1985-02-26	Bagby			
	5	4503848	1985-03-12	Caspar et al.			
	6	4570618	1986-02-18	Wu			
	7	4604995	1986-08-12	Stephens et al.			
	8	4641636	1987-02-10	Cotrel			
	9	4643178	1987-02-17	Nastari et al.			
	10	4743256	1988-05-10	Brantigan			
	11	4763644	1988-08-16	Webb			
	12	4805602	1989-02-21	Puno et al.			
	13	4834757	1989-05-30	Brantigan			
	14	4878915	1989-11-07	Brantigan			
·						1	(

APP_ID=10015206

Page 2 of 8

	15	4887596	1989-12-19	Sherman
71	16	4946458	1990-08-07	Harms et al.
	17	4950269	1990-08-21	Gaines, Jr.
	18	4961740	1990-10-09	Ray et al.
	19	4966600	1990-10-30	Songer et al.
	20	4987892	1991-01-29	Krag et al.
	21	5026373	1991-06-25	Ray et al.
	22	5047029	1991-09-10	Aebi et al.
	23	5055104	1991-10-08	Ray
	24	5074864	1991-12-24	Cozad et al.
	25	5102412	1992-04-07	Rogozinski
Ti	26	5108446	1992-04-28	Wagner et al.
	27	5116340	1992-05-26	Songer et al.
	28	5123926	1992-06-23	Pisharodi
	29	5127912	1992-07-07	Ray et al.
	30	5129388	1992-07-14	Vignaud et al.
	31	5129904	1992-07-14	li)i
	32	5147359	1992-09-15	Cozad et al.
	33	5154718	1992-10-13	Cozad et al.
	34	5171278	1992-12-15	Pisharodi
D[35	5176678	1993-01-05	Tsou
	36	5176680	1993-01-05	Vignaud et al.
	37	5181917	1993-01-26	Rogozinski
	38	5192321	1993-03-09	Strokon
	39	5192327	1993-03-09	Brantigan
	40	5201734	1993-04-13	Cozad et al.
	41	5242445	1993-09-07	Ashman
	42	5242448	1993-09-07	Pettine et al.
	43	5246442	1993-09-21	Ashman et al.
	44	5261909	1993-11-16	Sutterlin et al.
	45	5263953	1993-11-23	Bagby
	46	5281222	1994-01-25	Allard et al.
	47	5282801	1994-02-01	Sherman
	48	5290312	1994-03-01	Kojimoto et al.
	49	5290494	1994-03-01	Coombes et al.
	50	5303718	1994-04-19	Krajicek

the	51	5304179	1994-04-19	Wagner
$\int \int [$	52	5306307	1994-04-26	Senter et al.
	53	5306309	1994-04-26	Wagner et al.
	54	5312405	1994-05-17	Korotko et al.
	55	5312410	1994-05-17	Miller et al.
	56	5318566	1994-06-07	Miller
	57	5336223	1994-08-09	Rogers
	58	5336240	1994-08-09	Metzler et al.
	59	5344422	1994-09-06	Frigg
Ti	60	5348026	1994-09-20	Davidson
	61	5357983	1994-10-25	Mathews
	62	5360429	1994-11-01	Jeanson et al.
	63	5360431	1994-11-01	Puno et al.
	64	5361766	1994-11-08	Nichols et al.
Ti	65	5380325	1995-01-10	Lahille et al.
	66	5390683	1995-02-21	Pisharodi
ŦĬ	67	5395374	1995-03-07	Miller et al.
	68	5397364	1995-03-14	Kozak et al.
	69	5403315	1995-04-04	Ashman
Ti	70	5405391	1995-04-11	Hednerson et al.
	71	5415658	1995-05-16	Kilpela et al.
Ti	72	5417690	1995-05-23	Sennett et al.
Ti	73	5423820	1995-06-13	Miller et al.
	74	5423825	1995-06-13	Levine
	75	5425772	1995-06-20	Brantigan
Ti	76	5466237	1995-11-14	Byrd, III et al.
	77	5474555	1995-12-12	Puno et al.
	78	5480437	1996-01-02	Draenert
	79	5484437	1996-01-16	Michelson
	80	5489307	1996-02-06	Kuslich et al.
	81	5489308	1996-02-06	Kuslich et al.
	82	5496318	1996-03-05	Howland et al.
	83	5505732	1996-04-09	Michelson
	84	5507746	1996-04-16	Lin
	85	5514180	1996-05-07	Heggeness et al.
	86	5520690	1996-05-28	Errico et al.
	87	5522899	1996-06-04	Michelson

ZI,	88	5527341	1996-06-18	Gogolewski et al.
	89	5531751	1996-07-02	Schultheiss et al.
	90	5536270	1996-07-16	Songer et al.
	91	5531746	1996-07-02	Errico et al.
	92	5536271	1996-07-16	Daly et al.
	93	5545165	1996-08-13	Biedermann et al.
	94	5549608	1996-08-27	Errico et al.
	95	5554157	1996-09-10	Errico et al.
	96	5563124	1996-10-08	Damien et al.
	97	5569248	1996-10-29	' Mathews
	98	5569253	1996-10-29	Farris et al.
	99	5571192	1996-11-05	Schonhoffer
	100	5575792	1996-11-19	Errico et al.
	101	5578033	1996-11-26	Errico et al.
	102	5578034	1996-11-26	Estes
	103	5584834	1996-12-17	Errico et al.
	104	5586984	1996-12-24	Errico et al.
	105	5593409	1997-01-14	Michelson
\prod	106	5601556	1997-02-11	Pisharodi
	107	5607424	1997-03-04	Tropiano
	108	5607425	1997-03-04	Rogozinski
	109	5607430	1997-03-04	Bailey
	110	5609592	1997-03-11	Brumfield et al.
	111	5609593	1997-03-11	Errico et al.
	112	5609594	1997-03-11	Errico et al.
	113	5609596	1997-03-11	Pepper
	114	5609635	1997-03-11	Michelson
	115	5609636	1997-03-11	Kohrs et al.
	116	5611800	1997-03-18	Davis et al.
	117	5611801	1997-03-18	Songer
	118	5620443	1997-04-15	Gertzbein et al.
	119	5624441	1997-04-29	Sherman et al.
	120	5626579	1997-05-06	Muschler et al.
	121	5628740	1997-05-13	Mullane
	122	5628756	1997-05-13	Barker, Jr. et al.
	123	5630816	1997-05-20	Kambin

Mh	124	5632747	1997-05-27	Scarborough et al.
	125	5634925	1997-06-03	Urbanski
	126	5643260	1997-07-01	Doherty
	127	5643264	1997-07-01	Sherman et al.
	128	5643265	1997-07-01	Errico et al.
	129	5645084	1997-07-08	McKay
	130	5645544	1997-07-08	Tai et al.
	131	5645549	1997-07-08	Boyd et al.
	132	5645598	1997-07-08	Brosnahan, III
	133	5647873	1997-07-15	Errico et al.
	134	5649927	1997-07-22	Kilpela et al.
	135	5651789	1997-07-29	Cotrel
	136	5653708	1997-08-05	Howland
	137	5653763	1997-08-05	Errico et al.
	138	5658289	1997-08-19	Boucher et al.
	139	5658337	1997-08-19	Kohrs et al.
	140	5662653	1997-09-02	Songer et al.
	141	5665088	1997-09-09	Gil et al.
	142	5665112	1997-09-09	Thal
	143	5665122	1997-09-09	Kambin
	144	5667506	1997-09-16	Sutterlin
	145	5667507	1997-09-16	Corin et al.
	146	5667508	1997-09-16	Errico et al.
	147	5668288	1997-09-16	Storey et al.
	148	5669909	1997-09-23	Zdeblick et al.
	149	5669910	1997-09-23	Korhonen et al.
	150	5669911	1997-09-23	Errico et al.
	151	5671695	1997-09-30	Schroeder
	152	5672175	1997-09-30	Martin
	153	5674295	1997-10-07	Ray et al.
	154	5674296	1997-10-07	Bryan et al.
	155	5676665	1997-10-14	Bryan
	156	5676701	1997-10-14	Yuan et al.
	157	5676703	1997-10-14	Gelbard
	158	5683391	1997-11-04	Boyd
	159	5683392	1997-11-04	Richelsoph et al.
	160	5683393	1997-11-04	Ralph

1//	161	5683394	1997-11-04	Rinner
T	162	5688272	1997-11-18	Montague et al.
	163	5688273	1997-11-18	Errico et al.
	164	5688274	1997-11-18	Errico et al.
	165	5688279	1997-11-18	McNulty et al.
	166	5688280	1997-11-18	Booth, Jr. et al.
	167	5690629	1997-11-25	Asher et al.
	168	5690630	1997-11-25	Errico et al.
	169	5690632	1997-11-25	Schwartz et al.
	170	5690633	1997-11-25	Taylor et al.
	171	5693046	1997-12-02	Songer et al.
	172	5693053	1997-12-02	Estes
	173	5693100	1997-12-02	Pisharodi
	174	5697929	1997-12-16	Mellinger
	175	5697977	1997-12-16	Pisharodi
	176	5700291	1997-12-23	Kuslich et al.
	177	5700292	1997-12-23	Margulies
	178	5702391	1997-12-30	Lin
\Box [179	5702392	1997-12-30	Wu et al.
\prod [180	5702393	1997-12-30	Pfaifer
	181	5702394	1997-12-30	Henry et al.
	182	5702395	1997-12-30	Hopf
	183	5702399	1997-12-30	Kilpela et al.
$\int \!\!\! \int \!\!\! [$	184	5702449	1997-12-30	McKay
	185	5702450	1997-12-30	Bisserie
	186	5702451	1997-12-30	Biedermann et al.
	187	5702452	1997-12-30	Argenson et al.
	188	5702453	1997-12-30	Rabbe et al.
	189	5702454	1997-12-30	Baumgartner
	190	5702455	1997-12-30	Saggar
	191	5704937	1998-01-06	Martin
\prod	192	5707372	1998-01-13	Errico et al.
$\int \int [$	193	5707395	1998-01-13	Li
\Box [194	5709681	1998-01-20	Pennig
	195	5709682	1998-01-20	Medoff
	196	5709683	1998-01-20	Bagby

. M					
7	197	5709684	1998-01-20	Errico et al.	
	198	5709685	1998-01-20	Dombrowski et al.	
	199	5713841	1998-02-03	Graham] , \
	200	5713898	1998-02-03	Stucker et al.]
	201	5713899	1998-02-03	Marnay et al.]
	202	5713903	1998-02-03	Sander et al.]
	203	5713904	1998-02-03	Errico et al.	
	204	5716355	1998-02-10	Jackson et al.] \
	205	5716356	1998-02-10	Biedermann et al.] \
	206	5716358	1998-02-10	Ochoa et al.	
	207	5716359	1998-02-10	Ojima et al.]
	208	5716415	1998-02-10	Steffee]
	209	5716416	1998-02-10	Lin ']
	210	5720746	1998-02-24	Soubeiran	
	211	5720747	1998-02-24	Burke	
	212	5720748	1998-02-24	Kuslich et al.]
	213	5720751	1998-02-24	Jackson	
	214	5722977	1998-03-03	Wilhelmy	
	215	5807396	1998-09-15	Raveh] \
	216	5005562	1991-04-09	Cotrel] \ }
	217	5690842	1997-11-25	Panchison] /
	218	5782832	1998-07-21	Larsen et al.	
	219	6599290	2003-07-29	Bailey et al.	

Signature

Examiner Name	Date
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